PADEMA

PTO/SB/21 (08-03)

Approved for use through 07/31/2006. OMB 0651-0031

U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

Usefion Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

# **TRANSMITTAL FORM**

(to be used for all correspondence after initial filing)

Total Number of Pages in This Submission

Application Number	10/769144-Conf. #9318
Filing Date	January 30, 2004
First Named Inventor	Tibor KELER et al.
Art Unit	1641
Examiner Name	Not Yet Assigned
Attorney Docket Number	MXI-301

ENCLOSURES (Check all that apply)						
X Fee Transmittal Form	X Drawing(s) (15 Figs., 12 sheets)	After Allowance Communication to Group				
Fee Attached	Licensing-related Papers	Appeal Communication to Board of Appeals and Interferences				
Amendment/Reply	Petition	Appeal Communication to Group (Appeal Notice, Brief, Reply Brief)				
After Final	Petition to Convert to a Provisional Application	Proprietary Information				
Affidavits/declaration(s)	Power of Attorney, Revocation Change of Correspondence Address	Status Letter				
Extension of Time Request	Terminal Disclaimer	X Other Enclosure(s) (please identify below):				
Express Abandonment Request	Request for Refund	Combined Declaration and Power of Attorney (5 pages);				
Information Disclosure Statement	CD, Number of CD(s)	Part 2 Copy of Notice (2 pages); Submission Formal Drawings				
Certified Copy of Priority Document(s)		Statement (1 page); Two Month Extension of Time (1 page); Certificate of Express Mailing				
		Under CFR 1.10 (1 page) Return Receipt Post Card				
X Response to Missing Parts/ Incomplete Application	Remarks					
Response to Missing Parts under 37 CFR 1.52 or 1.53						
		, ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,				
SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT						
Firm or Individual name LAHIVE & COCKFI						
Signature M.	Signature M. A. Signature					
Date Suly 28, 2004	70					

		stal Service as Express Mail, Airbill No. EV378818144US, P.O. Box 1450, Alexandria, VA 22313-1450, on the date
shown below.	11.	
Datad: July 29, 2004	Signatura: (1. A.G.M.)	(Jeanne M. DiGiorgia)

Dated: July 28, 2004

Signature:

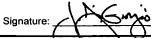
PTO/SB/17 (10-03) oved for use through 7/31/2006. OMB 0651-0032

Under the Paperwork Reduction Act of 1995, no persons are require	d to	oonond t	U.S. Pa	atent an	d Tradema	rk Office: U.S.	DEPARTMENT OF	COMMERCE
A 09	ed to i	esponu	o a cone	SCUOIT O		olete if Kr		illoi riumbei
TRANSMITTAL		Applic	ation	Numbe			4-Conf. #9318	
					<del>"</del>	January 3		
for FY 2004					tor	Tibor KELER et al.		
Effective 10/01/2003, Patent fees are subject to annual revision.				Not Yet Assigned				
Applicant claims small entity status. See 37 CFR 1.27				1641				
		Art Ur		skot Nic	<del>  </del>	MXI-301		
TOTAL AMOUNT OF PAYMENT (\$) 550.00		Allom	ey Doc	ket No			<del> </del>	
METHOD OF PAYMENT (check all that apply)				FEE	CALCU	LATION (co	ntinued)	
Check Credit Money Other None	3. 🗚	DDITIO	DNAL	FEES				
X Deposit Account:								
Deposit		e Entity		Entity	_			
Account 12-0080 Number	Fee Code	Fee (\$)	Fee Code	Fee (\$)		Fee Desc	ription	Fee Paid
Deposit Account Lahive & Cockfield, LLP	1051	130	2051	65	Surcharge	- late filing fe	e or oath	130.00
Name	1052	50	2052	25		- late provision	onal filing fee or cover	
The Director Is authorized to: (check all that apply)	4050	400	4050	400	sheet.			
X Charge fee(s) indicated below X Credit any overpayments	1053	130	1053	130		sh specification		<u> </u>
X Charge any additional fee(s) or any underpayment of fee(s)	1812	2,520	1812	2,520	_		earte reexamination	
Charge fee(s) indicated below, except for the filing fee	1804	920*	1804	920*	Examiner	g publication of action	·	
to the above-identified deposit account.	1805	1,840*	1805	1,840*	Requesting Examiner	g publication o		
FEE CALCULATION	1251	110	2251	55		for reply withir	n first month	
1. BASIC FILING FEE	1252	420	2252	210			second month	420.00
Large Entity Small Entity	1253	950	2253	475	Extension	for reply within	third month	
Fee Fee Fee Fee Fee Fee Paid  Code (\$) Code (\$)	1254	1,480	2254	740	Extension	for reply within	n fourth month	
1001 770 2001 385 Utility filing fee	1255	· ·	2255			for reply within	fifth month	
1002 340 2002 170 Design filing fee	1401	330	2401	165	Notice of A		f an annaal	
1003 530 2003 265 Plant filing fee 1004 770 2004 385 Reissue filing fee	1402 1403	330 290	2402 2403	165 145	-	ef in support o or oral hearing	r an appeal	
1005 160 2005 80 Provisional filing fee	1451		1451		•	_	lic use proceeding	
	1452	110	2452	55	Petition to	revive – unav	oidable	
SUBTOTAL (1) (\$) 0.00	1453	1,330	2453	665	Petition to	revive - uninte	entional	
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	1501	1,330	2501	665	Utility issu	e fee (or reissı	ıe)	
Extra Fee from Claims below Fee Paid	1502	480	2502	240	Design iss	ue fee		
Total Claims = x	1503	640	2503	320	Plant issue			
Independent = x =	1460	130	1460	130	Petitions to	o the Commiss	sioner	
Multiple Dependent =	1807	50	1807	50	Processing	g fee under 37	CFR 1.17(q)	
Large Entity Small Entity	1806	180	1806	180			n Disclosure Stmt	
Fee Fee Fee Fee Code (\$) Fee Description	8021	40	8021	40		each patent a imes number o	ssignment per of properties)	
1202 18 2202 9 Claims in excess of 20	1809	770	2809	385	Filing a submission after final rejection			
1201 86 2201 43 Independent claims in excess of 3  1203 290 2203 145 Multiple dependent claim, if not paid	1810	770	2810	385	Fareach additional invention to be			
1204 86 2204 43 ** Reissue independent claims	1801	770	2801	385		-	(b)) Examination (RCE)	
over original patent	1802		1802	900	Request fo	or expedited ex	• •	
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent		fee (spe			or a design	n application		├─┤
SUBTOTAL (2) (\$) 0.00				ling Fee	Paid	SUBTO	TAL (3) (\$)	550.00
SUBTOTAL (2) (\$) 0.00 *Reduced by Base *or number previously paid, if greater, For Reissues, see above							- \-/ [\ <del>\\</del>	
SUBMITTED BY (Complete (if applicable))								
Name (Print/Type) Jeanne M. DiGiorgio		tration No ey/Agent)		,710		Telephone	(617) 227-7400	
Signature Range M & Gamis	COLUM	eyingeill)				Date	July 28, 2004	

SUBMITTED BY			(Complete	(if applicable))
Name (Print/Type) Jeanne M. DiGiorgio	Registration No. (Attorney/Agent)	41,710	Telephone	(617) 227-7400
Signature Rame M. A. Gunzio			Date	July 28, 2004

I hereby certify that this correspondence is being deposited with the U.S. Postal Service as Express Mail, Airbill No. EV378818144US, in an envelope addressed to: MS Missing Parts, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on the date shown below.

Dated: July 28, 2004



(Jeanne M. DiGiorgio)

I hereby certify that this correspondence is being deposited with the U.S. Postal Service as Express Mail, Airbill No. EV378818144US, in an envelope addressed to: MS Missing Parts, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on the date shown below.

Dated July 28, 2004

Signature:

Docket No.: MXI-301

(PATENT)

### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of:

Tibor Keler et al.

Application No.: 10/769144

Filed: January 30, 2004

For: ANTIBODY VACCINE CONJUGATES AND USES

THEREFOR

Confirmation No.: 9318

Art Unit: 1641

Examiner: Not Yet Assigned

#### RESPONSE TO NOTICE TO FILE MISSING PARTS OF APPLICATION

MS Missing Parts Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

In response to the Notice to File Missing Parts of Application – Filing Date Granted mailed April 13, 2004, Applicant respectfully submits a Combined Declaration and Power of Attorney, Formal Drawings (15 figures, 12 pages), and Part 2 Copy of Notice.

Please charge our Deposit Account No. 12-0080 in the amount of \$130.00 covering the fee set forth in 37 CFR 1.16(e). The Director is hereby authorized to charge any deficiency in the fees filed, asserted to be filed or which should have been filed herewith (or with any paper hereafter filed in this application by this firm) to our Deposit Account No. 12-0080, under Order No. MXI-301. A duplicate copy of this paper is enclosed. Applicants request any extensions of time necessary to respond.

Dated: July 28, 2004

Respectfully submitted,

Jeanne M. DiGiorgio - Registration No.: 41,710

LAHIVE & COCKFIELD, LLP

28 State Street

Boston, Massachusetts 02109

(617) 227-7400

(617) 742-4214 (Fax)

Attorney/Agent For Applicant

Coplication No. of known): 10/769144

Attorney Docket No.: MXI-301

## Certificate of Express Mailing Under 37 CFR 1.10

I hereby certify that this correspondence is being deposited with the United States Postal Service as Express Mail, Airbill No. EV378818144US in an envelope addressed to:

MS Missing Parts Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

on	July 28, 2004
	Date

Signature

Jeanne M. DiGiorgio

Typed or printed name of person signing Certificate

Note: Each paper must have its own certificate of mailing, or this certificate must identify each submitted paper.

Transmittal (1 page)
Declaration and Power of Attorney (5 pages)
Response to Notice to File Missing Parts of Application (1 page)
Two Month Extension of Time (1 page)
Submission of Formal Drawings Statement (1 page)
Submission of Formal Drawings (15 Figs. 12 pages)
Part 2 copy of Notice (2 pages)
Return Receipt Post Card

I hereby sertify that this correst ordence is being deposited with the U.S. Postal Service age Express Mail, Air Mo. EV378818144US, in an envelope addressed to: MS Missipu Parts, Centents of Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on the date shown below.

Signature:

Docket No.: MXI-301

(PATENT)

#### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of:

Tibor Keler et al.

Dated: July 28, 2004

Application No.: 10/769144

Filed: January 30, 2004 Art Unit: 1641

For: ANTIBODY VACCINE CONJUGATES AND

**USES THEREFOR** 

Examiner: Not Yet Assigned

Confirmation Number: 9318

### **SUBMISSION OF FORMAL DRAWINGS**

MS Missing Parts Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

Submitted herewith is one set (twelve sheets, fifteen figures) of formal drawings for filing in the above-identified patent application. Kindly substitute the enclosed formal drawings for the informal drawings submitted with the originally filed application.

Dated: July 28, 2004

Respectfully submitted,

Jeanne M. DiGiorgio

Registration No.: 41,710

LAHIVE & COCKFIELD, LLP

28 State Street

Boston, Massachusetts 02109

(617) 227-7400

(617) 742-4214 (Fax)

Attorney/Agent For Applicant



UNITED STATES DEPARTMENT OF COMMERC UNITED STATES DEPARTMENT OF COMMI United States Pattent and Trademark Office Address COMMISSIONER FOR PATENTS PO. Box 1450 Alexandria, Viginia 22313-1450 www.usplo.gov

APPLICATION NUMBER

00959

FILING OR 371 (c) DATE

FIRST NAMED APPLICANT

ATTORNEY DOCKET NUMBER

10/769,144

LAHIVE & COCKFIELD, LLP.

28 STATE STREET

BOSTON, MA 02109

01/30/2004

Tibor Keler

MXI-301

**CONFIRMATION NO. 9318** 

Date Mailed: 04/13/2004

**FORMALITIES LETTER** 

\*OC000000012337848\*

NOTICE TO FILE MISSING PARTS OF NONPROVISIONAL APPLICATION

FILED UNDER 37 CFR 1.53(b)

Filing Date Granted

#### **Items Required To Avoid Abandonment:**

An application number and filing date have been accorded to this application. The item(s) indicated below, however, are missing. Applicant is given TWO MONTHS from the date of this Notice within which to file all required items and pay any fees required below to avoid abandonment. Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a).

- The oath or declaration is missing. A properly signed oath or declaration in compliance with 37 CFR 1.63, identifying the application by the above Application Number and Filing Date, is required.
- To avoid abandonment, a late filing fee or oath or declaration surcharge as set forth in 37 CFR 1.16(e) of \$130 for a non-small entity, must be submitted with the missing items identified in this letter.

The application is informal since it does not comply with the regulations for the reason(s) indicated below.

The required item(s) identified below must be timely submitted to avoid abandonment:

- Replacement drawings in compliance with 37 CFR 1.84 and 37 CFR 1.121 are required. The drawings submitted are not acceptable because:
  - The drawings must be reasonably free from erasures and must be free from alterations, overwriting, interlineations, folds, and copy marks. See Figure(s) 3.
  - The drawings submitted to the Office are not electronically reproducible. Drawing sheets must be submitted on paper, which is flexible, strong, white, smooth, non-shiny, and durable (see 37 CFR 1.84(e)). See Figure(s) 4.

#### **SUMMARY OF FEES DUE:**

Total additional fee(s) required for this application is \$130 for a Large Entity

• \$130 Late oath or declaration Surcharge.

Replies should be mailed to:

Mail Stop Missing Parts

**Commissioner for Patents** 

P.O. Box 1450

Alexandria VA 22313-1450

A copy of this notice  $\underline{MUST}$  be returned with the reply.

Initial Patent Examination Division (703) 308-1202
PART 2 - COPY TO BE RETURNED WITH RESPONSE